

1. Systematic Treatment and Control of Streptococcal Mastitis. Spencer, G. R., Simon, J. and Schenk, M. L. Vet. Med., 45: 345-348, Sept. 1950.
2. In Vitro Sensitivity of a Number of Bacteria Isolated from Animals, to Terramycin. Morse, E. V., Spencer, G. R. and Simon, J. Vet. Med., 45: 405-406, Oct. 1950.
3. Antibacterial Drugs in Bovine Mastitis. Spencer, G. R., Kraft, M. E., Simon, J. and Schenk, M. J.A.V.M.A., 117: 414-417, Nov. 1950.
4. Sulphone and Penicillin Separately and Combined in the Treatment of Streptococcal Mastitis. Simon, J., Spencer, G. R., Kraft, M. E. and Schenk, M. J.A.V.M.A., 117: 400-402, Nov. 1950.
5. Penicillin in Oil Retention Vehicles in the Treatment of Streptococcal Mastitis. Simon, J., Spencer, G. R. and Schenk, M. Vet. Med., 46: 387-389, Oct. 1951.
6. Streptomycin in the Treatment of Streptococcal Mastitis. Simon, J., Spencer, G. R. and Schmidt, E. G. Vet. Med., 47: 235-234, June, 1952.
7. The Therapeutic Efficiency of Furacin and Furacin-Penicillin Mixture for Mastitis Caused by *Streptococcus agalactiae*. Simon, J. and Schmidt, E. G. J.A.V.M.A., 121: 467-468, Dec. 1952.
8. An Outbreak of Bovine Cryptococcosis. Simon, J., Nichols, R. E. and Morse, E. V. J.A.V.M.A., 122: 31-35, Jan. 1953.
9. Terramycin in the Treatment of Streptococcal Mastitis. Simon, J. and Schmidt, E. G. Vet. Med., 48: 61-62, Feb. 1953.
10. Inflammatory Response of the Bovine Endometrium. Black, W. G., Ulberg, L. C., Kidger, H. E., Simon, J., McNutt, S. H., and Casida, L. E. Am. Jour. Vet. Res., 14: 179-183, Apr. 1953.
11. Investigations on the Physiological Basis for the Differential Response of Estrous and Pseudopregnant Rabbit Uteri to Induced Infection. Black, W. G., Simon, J., McNutt, S. H. and Casida, L. E. Am. Jour. Vet. Res., 14: 318-323, Apr. 1953.
12. Probable Leukonyosarcoma in a Lion (*Felis leo*). Krohn, A. F., Hartzel, J. V., Rakosky, E. J. and Simon, J. J.A.V.M.A., 124: 17-18, Jan. 1954.
13. The Comparative Value of Neomycin Sulfate and Crystalline Penicillin G for the Treatment of Chronic Streptococcal Mastitis of Cattle. Simon, J., Radivojevic, T. and Reese, P. J.A.V.M.A., 124: 89-90, Feb. 1954.

1003543897

14. The Relative Bactericidal Activity of the Uterine and Body Cavities of Estrous and Pseudopregnant Rabbits. Hawk, E. W., Simon, J., Cohen, H., McNutt, S. E. and Casida, L. C. J.A.V.M.A., 126: 268-270, Apr. 1955.
15. Bactericidal Activity of the Uterus in the Rabbit and the Cow. Black, W. C., Simon, J., Kidder, H. E. and Wiltbank, J. R. Am. Jour. Vet. Res., 15: 247-251, Apr. 1954.
16. In Vitro Inhibition of Mixed Strains of *Cryptococcus Neoformans* Isolated from Cattle. Simon, J. Am. Jour. Vet. Res., 16: 394-396, July 1955.
17. An Outbreak of Bovine Mycotic Mastitis Associated with Dry Storage of Teat Cup Infections. Simon, J. and Hall, R. Jour. Milk and Food Tech., 18: 298-299, Dec. 1955.
18. The Comparative Value of SMP-1 and Crystalline Penicillin G for the Treatment of Chronic Streptococcal and Staphylococcal Mastitis of Cattle. Simon, J. and Reese, P. M.A.V.M.A., 128: 346-347, Apr. 1956.
19. Histopathological Alterations of the Bovine Uterus. Simon, J. Thesis submitted to Graduate School 1951 in partial fulfillment of the requirements for the Ph.D. degree.
20. Histopathological Alterations of the Bovine Uterus. I. Studies with *Vibrio fetus*. Simon, J. and McNutt, S. E. Am. Jour. Vet. Res., 12: 53-67, Jan. 1957.
21. The Course of Bovine *Vibrio fetus* Infection in Nature. McNutt, S. E. and Simon, J. Proc. A.V.M.A. 1955, pp. 309-331.
22. The Effect of Hypersensitivity on Experimental Streptococcal Mastitis. Spencer, G. R. and Simon, J. Research Studies of the State College of Washington, 24: 247-257, Sept. 1956.
23. Investigations on the Endocrine-Controlled Defense Mechanisms of Estrous and Pseudopregnant Rabbit Uteri. Hawk, E. W., Simon, J., McNutt, S. H. and Casida, L. E. Am. Jour. Vet. Res., 18: 171-174, Jan. 1957.
24. Histopathological Alterations of the Bovine Uterus. II. Uterine Tissue from Cows of Low Fertility. Simon, J. and McNutt, S. E. Am. Jour. Vet. Res., 18: 241-245, Apr. 1957.
25. Observations on Experimental Bovine *Vibrio fetus* Infection. Global, H., Simon, J. and McNutt, S. H. Am. Jour. Vet. Res., 18: 579-583, 1957.

1003543898

5. Total Bacterial Counts and Their Value in Detection of Hard Mastitis Problems, Simon, J., Reese, P. and Martinovich, P. *Vet. Med.* 53: 357-361, 1958.
17. Present Day Treatments of Mastitis. Simon, J. *Western Veterinarian*, 4: 47-49, 1957.
20. Woods Containing Nitrates Cause Abortion in Cattle. Sund, J. M., Wright, M. J. and Simon, J. *Agron. Jour.* 49: 278-279, May 1957.
29. Pathological Changes Associated with the Lowland Abortion Syndrome in Wisconsin. Simon, J., Sund, J. M., Wright, M. J., Winter, A. and Douglas, F. D. *J.A.V.M.A.* 132: 163-170, 1958.
30. Bovine Mastitis Attributed to *Bacteroides* Species. Simon, J. and McCoy, E. *J.A.V.M.A.* 133: 165, 1958.
31. Parenteral Administration of Antibiotics. Simon, J. *Veterinary Science* 13: 9, 1958.
32. The Use of the Modified Whiteside Test as a Screen for Bovine Mastitis. Easterday, B. C., Simon, J. and Eanson, E. *J.A.V.M.A.* 133: 470-473, 1958.
33. Fibrous dysplasia of the Bone in Swine. Kowalczyk, T., Anderson, E. A., Simon, J. and Baker, E. D. *J.A.V.M.A.* 133: 601-605, 1958.
34. Studies on the Vaginal-Mucus Tube Agglutination Test for the Diagnosis of Bovine Vibriosis. Winter, A., Simon, J. and McKitt, S. E. *Cornell Vet.* 49: 70-73, 1959.
35. Experimental Viral Bovine Mastitis. Easterday, B. C., Hanson, E. P. and Simon, J. *Am. Jour. Vet. Res.* 20: 819-824, 1959.
36. The Effect of  $\text{HNO}_2$  or  $\text{NaNO}_2$  When Placed in the Uterus of Pregnant Dairy Cattle. Simon, J., Sund, J. M., Douglas, F. D., Wright, M. J. and Kowalczyk, T. *J.A.V.M.A.* 135: 311-315, 1959.
37. Prevention of Noninfectious Abortion in Cattle by Weed Control and Fertilization Practices on Lowland Pastures. Simon, J., Sund, J. M., Wright, M. J. and Douglas, F. D. *J.A.V.M.A.* 135: 315-316, 1959.

1003543899

38. An Epithelial Rhinodysoma in an Ostrich. Williamson, W. M., Simon, J. and Hatten, E. H. J.A.V.M.A. 128:157-158, 1956.
39. Three Tumors of the Bovine Uterus. Simon, J. and McHutt, S. H. J.A.V.M.A. 129:475-477, 1956.
40. Adenomyoepithelioma in the Dog - Case Report. Simon, J. and Albert, L. J.A.V.M.A. 136:71-72, 1960.
41. Two Cases of Neuroblastomas in Dogs. Simon, J. and Albert, L. T. J.A.V.M.A. 136:210-214, 1960.
42. The Effect of an Induced State of Leukopenia on the Uterine Bactericidal Activity in Rabbits. Winter, A. J., Simon, J., McHutt, S. H. and Casida, L. E. Am. Jour. Vet. Res. 21:664-667, 1960.
43. Purification of Staphylococcal Coagulase. Blotol, H., Derman, D. T. and Simon, J. Jour. Bact. 72:807-815, 1960.
44. The Catalase, California and Cell Count Tests for Detecting Abnormalities in Milk. Spencer, G. R. and Simon, J. Am. Jour. Vet. Res. 21:578-584, 1960.
45. Antivenin and Antipoxin in the Treatment of Experimental Rattlesnake Venom Intoxication (*Crotalus adamanteus*). Fischer, F. J., Ramsey, H. W., Simon, J. and Gennaro, J. P. Amer. Jour. Trop. Med. and Hyg. 10:75-79, 1961.
46. The Effects of Feeding Irradiated Flour to Dogs. II. Reproduction and Pathology. Reber, E. P., Mahotra, O. P., Simon, J., Kreier, J. P., Beamer, P. D. and Norton, H. W. Toxicology and App. Pharm. 3:569-573, 1961.
47. Effect of 4 Substituents in the Carcinogenic Activity of 4-Aminobiphenyl Derivatives. Arcon, J. and Simon, J. Arzneimittel-Forschung 12:270-275, 1962.
48. Multiple Neurofibromatosis in a Cow and Calf. Simon, J. and Brewer, R. L. J.A.V.M.A. 142:1102-1104, 1963.
49. Field Studies of Bovine Mastitis in Illinois. Simon, J., Brewer, R. L., Wilson, A., Albright, J. L., Fryman, L. and Huffman, D. J.A.V.M.A. 142:1503-1504, 1963.
50. Lymphosarcoma in a Calf. Simon, J. and Brewer, R. L. J.A.V.M.A. 142:1328-1329, 1963.
51. Investigation of Johne's Disease in Three Cattle Herds. J.A.V.M.A. 142:263-266, 1963.

1003543900

52. Hypertension and Cardiovascular Abnormalities in Starved-Refed Swine. Smith, G. S., Smith, J. L., Manceesh, M. S., Simon, J. and Johnson, B. C. J. Nutrition 82:173-182, 1964.
53. Molay Corn Toxicosis in Cattle. Albright, J. L., Aust, S. D., Byers, J. H., Fritz, T. E., Brodie, B. O., Olsen, R. E., Link R. P., Simon, J., Rhoades, H. E. and Brewer, R. L. J.A.V.M.A. 144:1013-19, 1964.
54. Hodgkins Disease in a Dog. Simon, J., Small, E. and Jaeschke, W. J.A.V.M.A. 145:231-233, 1964.
55. Rhinosporidiosis in a Horse. Myers, D. D., Simon, J. and Case, M. T. J.A.V.M.A. 145:345-347, 1964.
56. *Filaroides nullai* (Nematoda: Filaroididae) in the Lungs of a Striped Skunk, *Mephitis mephitis*. Ivens, V., Levine, H. D., Reilly, J. R. and Simon, J. J. Parasitology 51:628-30, 1965.
57. Coccycytomas in a Cat and a Dog. Case, M. T. and Simon, J. Vet. Med. 61:41-43, 1966.
58. Primary Lung Carcinoma in a Dog. Simon, J. and Bormann, J. B. Vet. Med. 61:241-243, 1966.
59. An Experimental Viral Pneumonia in Swine. Meyer, R. C., Woods, G. T. and Simon, J. Canadian Jour. Comp. Med. & Vet. Sci. 30:40-41, 1966.
60. Pneumonitis in an Enterovirus Infection in Swine. Meyer, R. C., Woods, G. T. and Simon, J. J. Comp. Path. 76:397-405, 1966.
61. Eosinophilic Granuloma in a Dog. Carroll, J. M. and Simon, J. J.A.V.M.A. 150:526-528, 1967.
62. Results of Exposure of Colostrum-Deprived Pigs to a Strain of *Mycoplasma* sp. Isolated from a Swine Lung. Pillai, C., Woods, G. T., Rhoades, H. E. and Simon, J. Ill. Vet. 10:12-14, 1967.
63. Vitamin E Deficiency: A Sequential Study by Means of Light and Electron Microscopy of the Alterations Occurring in Regeneration of Skeletal Muscle of Affected Weanling Rabbits. Van Vleet, J. F., Hall, B. V. and Simon, J. Amer. Jour. Path. 51:815-830, 1967.
64. Lymphocyte Counts of Lymphosarcoma-Free Hereford Cattle. Olsen, R. E. and Simon, J. J.A.V.M.A. 151:1430-1434, 1967.
65. Transmission Studies of Swine Lymphosarcoma: Hematologic and Pathologic Changes in Pigs Inoculated with Whole Cell Suspensions. Case, M. T. and Simon, J. Am J. Vet. Res. 29:263-269, 1968.

1003543901

- 8
66. A Disease of Chickens Associated with Arthrocystes Galli N.G., N.S.P. An Organism of Uncertain Taxonomic Position. Levine, N. D., Beamer, P. D. and Simon, J. H. D. Srivastava, Comm. Vol. 429-434, 1968.
  67. Vitamin E Deficiency. A Sequential Light and Electron Microscopic Study of Skeletal Muscle Degeneration in Weanling Rabbits. Van Vleet, J. F., Hall, B. V. and Simon, J. Amer. Jr. Path. 52:1067-1079, May 1968.
  68. Experimental Exposure of Pigs to Infectious Bovine Rhinotracheitis (IBR) Virus. Woods, G. T., Meyer, R. C. and Simon, J. Canad. J. Comp. Med. 32:480-482, July 1968.
  69. Histologic Study of Tissue Reaction in Canaries and Chicken Embryos Infected with a Pox Agent Isolated from Parakeets. Sharma, V. K., Simon, J. and Hanson, L. E. Avian Diseases 12:594-606, Nov. 1968.
  70. A Hemolytic Neonatal Disease in Swine Associated with Blood Group Incompatibility. Meyer, R. C., Rasmussen, B. A. and Simon, J. J.A.V.M.A. 154:531-537, Nov. 1, 1969.
  71. Histopathologic Changes Induced with Duck Hepatitis Virus in the Developing Chicken Embryo. Fitzgerald, J. E., Hanson, L. E. and Simon, J. Avian Diseases 13:147-157, Feb. 1969.
  72. Whole-Body Gamma Irradiation of Newborn Pigs: The LD 50/30. Case, M. T. and Simon, J. Am. J. Vet. Res. 31:113-115, Jan. 1970.
  73. Some Diagnostic Pathologic Procedures for the Equine Practitioner. Simon, J., Todd, K. S. and Meyer, R. C. J.A.V.M.A. 155:12; 1828-30, Dec. 1969.
  74. Attempts to Produce Experimental Edema Disease in Swine by Parenterally Injecting Escherichia coli serotype 0139:K82:H1. Pickrell, J. A., Link, R. P., Simon, J., Rhoades, H. E. and Gossling, J. Canadian J. Comp. Med. 33:76-80, Jan. 1969.
  75. An Attempt to Experimentally Produce Edema Disease in Swine by Oral Administration of Escherichia coli serotype 0139:K82:H1. Pickrell, J. A., Simon, J., Link, R. P., Rhoades, H. E. and Gossling, J. Canad. J. Comp. Med. 33:72-75, Jan. 1969.
  76. A Field Study of Twelve Sows Affected with the MMA Syndrome. Thurmon, J. C. and Simon, J. Vet Med/Small Animal Clinic, 65:263-272, Mar. 1970.
  77. Effect of Source and Level of Dietary Phosphorus on Structure and Composition of Turbinate and Long Bones. Harmon, B. G., Simon, J., Becker, D. E., Jensen, A. H. and Baker, D. H. J. Anim. Sci. 30: 742-747, May 1970.

1003543902

78. A Psammous Meningioma in a Dog. Simon, J. and Stone, A. B. J.A.V.M.A. 156:1574-1576, June 1, 1970.
79. Serologic, Pathologic and Immunologic Features of Experimentally Induced Leptospiral Nephritis in Dogs. Taylor, P. L., Hanson, L. E. and Simon, J. Am. J. Vet. Res. 31:1033-1049, June 1970.
80. Ocular Disease Associated with Blastomycosis in Dogs. Simon, J. and Helper, L. C. J.A.V.M.A. 157:922-925, October 1, 1970.
81. Meyer, R. C. and Simon, J. Generalized Infection of Gnotobiotic Piglets with E. coli of Feline Origin. Am. J. Path. 63:57-68, 1971.
82. Sagartz, J. W., Harris, T. W. and Simon, J. Carcinoma in the Frontal Sinus of a Dog. J.A.V.M.A. 158:1945-1946, 1971.
83. Meyer, R. C., Rhoades, H. E., Saxena, S. P. and Simon, J. Escherichia coli Isolated from Domestic Animals Pathogenic for Gnotobiotic Piglets. Infect. and Immunity 3: 735-738, 1971.
84. Grunlak, D. J., Curtis, S. E., Jensen, A. H., and Simon, J. Airborne Bacterial Particles in Farrowing Rooms. J. Animal Sci. 33:1139-1140, 1971.
85. Parker, A. J., Klomp, D. G., Slusher, R. and Simon, J. Vertebral Chondrosarcoma with Extensive Pulmonary Metastases in a Dog. Small Animal Practice 12:673-679, 1971.
86. Book Review: "Morphology of Experimental Respiratory Carcinogenesis," Proceedings of a Biology Division, Oak Ridge National Laboratory, Conference held in Gatlinburg, Tennessee, May 13-16, 1970, reviewed by J. Simon in Journal of Dairy Science, 55:139-140, January 1972.
87. Cockrell, B. Y., Hall, B. V. and Simon, J. Morphometric Analysis of Anthelmintic and Prednisolone Induced Alterations in the Ultrastructure of Beagle Liver Parenchymal Cells. Am. J. Vet. Res. 33:687-698, 1972.
88. Committee on Bovine Reproductive Nomenclature, Recommendations for Standardizing Reproductive Terms. Cornell Vet. 62:216-237, 1972.
89. Case, M. T. and Simon, J. Whole-Body Gamma Irradiation of Newborn Pigs: Pathologic Changes. Am. J. Vet. Res. 33:1223-1230, 1972.
90. Case, M. T. and Simon, J. Whole-Body Gamma Irradiation of Newborn Pigs: Hematologic Changes. Am. J. Vet. Res. 33:1217-1222, 1972.
91. Meyer, R. C., Rhoades, H. E. and Simon, J. Susceptibility of Gnotobiotic Swine to Escherichia coli Isolated from Nonenteric Human Infections. Appl. Microb. 23:1167-1169, 1972.

1003543903